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Attorney Docket No. 2870-0310PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	claimed and for which a patent is sought on the invention entitled:							
Insert Title:	METHOD OF PRODUCING A NANOMATERIAL, AND A NANOMATERIAL							
	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:							
Fill in Appropriate Information -	The specification was fil	ed on11/04	/2005 as Un	ited States App	lication Number	10/555.6	63;	
				nd/or		-		
For Use Without Specification Attached:	the specification was filed on05/07/2004 as PCT International Application NumberPCT/JP2004/006489 ;							
	and was amended on (if applicable)							
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the							
	claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.							
	I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.							
	I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:							
	Prior Foreign Applica					Priority Cl	aimed	
Insert Priority	2003-129347		Japan		May 7, 2003	x	Ļ	
Information (if appropriate)	(Number)	(Country)		(Mont	h/Day/Year Filed)	Yes	No	
	2004-032280		Japan		February 9, 2004	X		
	(Number)	(Country)		(Mont	h/Day/Year Filed)	Yes	No	
	(Number)	(Country)		(Mont	h/Day/Year Filed)	Yes	No	
	(Number)	(Country)		(Mont	h/Day/Year Filed)	Yes	No	
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.							
Insert Provisional								
Application(s): (if any)	(Application Number)			(Filing Date)				
	(Application Number)		(Filing Date)					
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
Insert Requested Information (if appropriate)	Country		Application	n Number	Date of Filing	(Month/Day	/Year)	
Insert Prior U.S.	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
Application(s): (if any)	(Application Number)		(Filing Date)		(Status - patented, pending, abandoned)			
	(Application Number)		(Filing Date)		(Status – patented, p	ending, aban	doned)	

(Rev. 05/2004)

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I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*	Octobor			
Insert Name of Inventor →	Shigenori FUJIKAWA	Shigh or Frink	-un xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	October 2,2006			
Insert Date This Document is Signed	Residence (City, State & Country)	Direction of after	CITIZENSHIP	1			
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Insert Post Office Address →	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o RIKEN; 2-1, Hirosawa; Wako-shi Saitama; 351-0198; JAPAN						
Full Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME Toyoki KUNITAKE	INVENTOR'S SIGNATURE	DATE*	October			
	Residence (City, State & Country) Wako-shi, Japan	i co po co co ca	CITIZENSHIP Japan	2,2006			
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	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*	1			
	Residence (City, State & Country)	CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
	Residence (City, State & Country)	CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
	Residence (City, State & Country)	L.	CITIZENSHIP				
	MAILING ADDRESS (Complete Street Address including City, State & Country)						

(Rev. 05/2004)

^{*}DATE OF SIGNATURE